PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference M/45007-PCT	FOR FURTHER ACTION as	see Form PCT/ISA/220 well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/000460	21/01/2004	24/01/2003
Applicant		
DE NORA ELETTRODI S.p.A.		
according to Article 18. A copy is being tr	ansmitted to the International Bureau.	Authority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	s of a total ofs heets. y a copy of each prior art document cited in	this report.
Basis of the report a. With regard to the language, the language in which it was filed, un	international search was carried out on the less otherwise indicated under this item.	e basis of the international application in the
The international this Authority (Ru		anslation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence disclo	sed in the international application, see Box No. I.
2. Certain claims were for	und unsearchable (See Box II).	
3. Unity of invention is lac	king (see Box III).	
4. With regard to the title,		
	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
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5. With regard to the abstract,		
	ubmitted by the applicant.	•
the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by this Au om the date of mailing of this international	thority as it appears in Box No. IV. The applicant search report, submit comments to this Authority.
6. With regards to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figure No	6
x as suggested by		
	his Authority, because the applicant failed to	
	his Authority, because this figure better cha	racterizes the invention.
b none of the figures is to	be published with the abstract.	

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The invention concerns a novel adjustable elastic element (19) for forcing the surfaces of expandable-type anodes for diaphragm chlor-alkali cells. In an embodiment of the invention such element consists of a U-shaped elastic sheet provided with at least one adjusting mechanism comprising both one collar (29)

which fastens the elastic sheet through openings obtained in the sheet itself and one gear (23) connectable to a removable external tool consisting of a handle and a shaft. By turning the tool, a rotation of the gear is produced, in its turn acting on the collar controlling the span of theanode surfaces. Such span is freely adjustable in order to establish a predetermined controlled gap between anode and finger-supported diaphragm surfaces, or alternatively in order to bring such surfaces in contact without introducing however a useless and hazardous compression.

INTERNATIONAL SEARCH REPURI

International Application No T/EP2004/000460

A. CLASSIFICATION OF SUBJECT IPC 7 C25B11/02

According to International Patent Classification (IPC) or to both national classification and IPC

Minimum documentation searched (classification system followed by classification symbols)

C25B IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.
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	column 2, line 6 - line 16	07	
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	figures 1,2	116 30	
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	figures 1-7		
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31 July	31 July 1979 (1979-07-31) column 7, line 58 - column 8, li	ne 8	
	figure 9		
		,	
		-/	
X Fur	her documents are listed in the continuation of box C.	Y Patent family members are listed in	n annex.
° Special c	ategories of cited documents:	*T* later document published after the inte	rnational filing date
A docum	ent defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or the	the application but eory underlying the
	dered to be of particular relevance document but published on or after the international	invention "X" document of particular relevance; the c	laimed invention
filing	date ent which may throw doubts on priority claim(s) or	cannot be considered novel or cannot involve an inventive step when the do	be considered to
which	is cited to establish the publication date of another in or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an in-	laimed invention
"O" docum	ment referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obvious	re other such docu-
"P" docum	ent published prior to the international filing date but	in the art. *&* document member of the same patent	family
later	than the priority date claimed	a document member of the same patent	rainiy .

8 July 2004

Name and mailing address of the ISA

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Date of the actual completion of the international search

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

15/07/2004

Desbois, V

Authorized officer

Date of mailing of the international search report

INTERNATIONAL SEARCH REPORT

International Application No
T/EP2004/000460

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